

## EAST Search History

| Ref # | Hits    | Search Query   | DBs             | Default Operator | Plurals | Time Stamp       |
|-------|---------|--|-----------------|------------------|---------|------------------|
| S1    | 4589926 | @ad<"20040226"   | US-PGPUB; USPAT | OR               | OFF     | 2007/07/24 12:30 |
| S2    | 15      | S1 and cryptosync  | US-PGPUB; USPAT | OR               | OFF     | 2007/07/24 12:32 |
| S3    | 8       | S2 and session   | US-PGPUB; USPAT | OR               | OFF     | 2007/07/24 12:31 |
| S4    | 6       | S1 and (cryptosync near4 (second two another other))                       | US-PGPUB; USPAT | OR               | OFF     | 2007/07/24 12:34 |
| S5    | 0       | S1 and (cryptosync near4 dual)   | US-PGPUB; USPAT | OR               | OFF     | 2007/07/24 12:34 |
| S6    | 0       | S1 and (cryptosync near4 each)   | US-PGPUB; USPAT | OR               | OFF     | 2007/07/24 12:44 |
| S7    | 32      | S1 and ((crypto adj sync) crypto-sync)                                     | US-PGPUB; USPAT | OR               | OFF     | 2007/07/24 19:55 |
| S8    | 3       | S1 and (((crypto adj sync) crypto-sync) near4 (other another second each)) | US-PGPUB; USPAT | OR               | OFF     | 2007/07/24 12:45 |
| S9    | 4589926 | @ad<"20040226"   | US-PGPUB; USPAT | OR               | OFF     | 2007/07/24 19:55 |
| S10   | 2       | S9 and (((crypto adj sync) crypto-sync) with (longer lasts))               | US-PGPUB; USPAT | OR               | OFF     | 2007/07/24 19:58 |
| S11   | 0       | S9 and (((crypto adj sync) crypto-sync) with (expires))                    | US-PGPUB; USPAT | OR               | OFF     | 2007/07/24 19:58 |
| S12   | 0       | S9 and (((crypto adj sync) crypto-sync cryptosync) with (expires))         | US-PGPUB; USPAT | OR               | OFF     | 2007/07/24 20:13 |
| S13   | 0       | S9 and (((crypto adj sync) crypto-sync cryptosync) with (life))            | US-PGPUB; USPAT | OR               | OFF     | 2007/07/24 20:04 |
| S14   | 0       | S9 and (authentication near4 signature near4 second near4 longer)          | US-PGPUB; USPAT | OR               | OFF     | 2007/07/24 20:05 |
| S15   | 0       | S9 and (authentication near4 signature near4 second near4 expires)         | US-PGPUB; USPAT | OR               | OFF     | 2007/07/24 20:08 |
| S16   | 0       | S9 and (authentication near4 signature near4 second near4 ttl)             | US-PGPUB; USPAT | OR               | OFF     | 2007/07/24 20:05 |
| S17   | 32      | S9 and ((crypto adj sync) crypto-sync)                                     | US-PGPUB; USPAT | OR               | OFF     | 2007/07/24 20:05 |
| S18   | 3       | S17 and ttl  | US-PGPUB; USPAT | OR               | OFF     | 2007/07/24 20:06 |
| S19   | 0       | S9 and (signature near4 second near4 lasts near4 longer)                   | US-PGPUB; USPAT | OR               | OFF     | 2007/07/24 20:08 |

## EAST Search History

|     |      |   |                 |    |     |                  |
|-----|------|---|-----------------|----|-----|------------------|
| S20 | 0    | S9 and (signature near4 lasts near4 longer)                                 | US-PGPUB; USPAT | OR | OFF | 2007/07/24 20:08 |
| S21 | 0    | S9 and (((crypto adj sync) crypto-sync cryptosync) with generates with new) | US-PGPUB; USPAT | OR | OFF | 2007/07/24 20:41 |
| S22 | 4    | S9 and (((crypto adj sync) crypto-sync cryptosync) with generates)          | US-PGPUB; USPAT | OR | OFF | 2007/07/24 20:36 |
| S23 | 4    | S17 and expires   | US-PGPUB; USPAT | OR | OFF | 2007/07/24 20:25 |
| S24 | 0    | S9 and (signatures near4 different near4 expirations)                       | US-PGPUB; USPAT | OR | OFF | 2007/07/24 20:29 |
| S25 | 0    | S9 and (signature near4 different near4 expirations)                        | US-PGPUB; USPAT | OR | OFF | 2007/07/24 20:29 |
| S26 | 0    | S9 and (signature near4 different near4 expires)                            | US-PGPUB; USPAT | OR | OFF | 2007/07/24 20:34 |
| S27 | 2137 | S9 and (lasts adj longer)   | US-PGPUB; USPAT | OR | OFF | 2007/07/24 20:34 |
| S28 | 0    | S9 and ((lasts adj longer) with signature)                                  | US-PGPUB; USPAT | OR | OFF | 2007/07/24 20:34 |
| S29 | 3    | S9 and (((crypto adj sync) crypto-sync cryptosync) with longer)             | US-PGPUB; USPAT | OR | OFF | 2007/07/24 20:39 |
| S30 | 60   | S9 and llcs   | US-PGPUB; USPAT | OR | OFF | 2007/07/24 20:40 |
| S31 | 0    | S30 and crypto\$5   | US-PGPUB; USPAT | OR | OFF | 2007/07/24 20:40 |
| S32 | 0    | S30 and ((crypto adj sync) crypto-sync cryptosync)                          | US-PGPUB; USPAT | OR | OFF | 2007/07/24 20:41 |
| S33 | 0    | S9 and (((crypto adj sync) crypto-sync cryptosync) with long-lived)         | US-PGPUB; USPAT | OR | OFF | 2007/07/24 20:52 |
| S34 | 1    | S17 and certificates  | US-PGPUB; USPAT | OR | OFF | 2007/07/24 20:47 |
| S35 | 9    | S9 and (((crypto adj sync) crypto-sync cryptosync) with new)                | US-PGPUB; USPAT | OR | OFF | 2007/07/24 22:17 |
| S36 | 4    | S17 and zeroes  | US-PGPUB; USPAT | OR | OFF | 2007/07/24 22:18 |